

Claims

- [c1] A bailer, comprising:
an elongate tubular body having a first end and a second end;
said second end having a one-way valved opening so that liquid fluid may flow into said elongate tubular body when said bailer is immersed in a body of liquid fluid and so that said liquid fluid is substantially prevented from flowing out of said elongate tubular body when said bailer is lifted from said body of liquid fluid;
an imperforate cap adapted to fit onto said second end of said elongate tubular body, said imperforate cap preventing liquid fluid from flowing out of said second end of said elongate tubular body independently of the position of the bailer.
- [c2] The bailer of claim 1, wherein screwthreads are formed in said second end and wherein complementary screwthreads are formed in said imperforate cap so that said imperforate cap is selectively screwthreadedly engageable and disengageable to said second end.
- [c3] The bailer of claim 1, further comprising:
an opening formed in said first end of said bailer;
an imperforate cap adapted to fit onto said first end of said elongate tubular body, said imperforate cap preventing liquid fluid from flowing out of said first end of said elongate tubular body independently of the position of the bailer.
- [c4] The bailer of claim 3, wherein screwthreads are formed in said first end of said elongate tubular member and wherein complementary screwthreads are formed in said imperforate cap so that said imperforate cap is selectively screwthreadedly engageable and disengageable to said first end.
- [c5] The bailer of claim 1, further comprising:
a downspout that depends from said second end of said elongate tubular member;
an imperforate cap adapted to fit onto said downspout, said imperforate cap

preventing liquid fluid from flowing out of said downspout independently of the position of the bailer.

[c6] The bailer of claim 5, wherein screwthreads are formed in said downspout and wherein complementary screwthreads are formed in said imperforate cap so that said imperforate cap is selectively screwthreadedly engageable and disengageable to said downspout.

[c7] The bailer of claim 1, wherein said imperforate cap is press fit onto said second end of said bailer.

[c8] The bailer of claim 3, wherein said imperforate cap is press fit onto said second end of said bailer.

[c9] The bailer of claim 5, wherein said imperforate cap is press fit onto said downspout.

[c10] The bailer of claim 1, wherein said imperforate cap is snap fit onto said second end of said bailer.

[c11] The bailer of claim 3, wherein said imperforate cap is snap fit onto said second end of said bailer.

[c12] The bailer of claim 5, wherein said imperforate cap is snap fit onto said downspout.

09681814-034104
FOIA b 7 - D